

# The Population of Texas: Characteristics and Trends

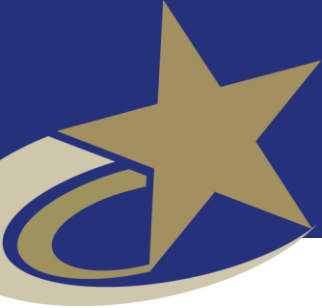
Texas Society of CPAs

Galveston, Texas

July 2, 2016



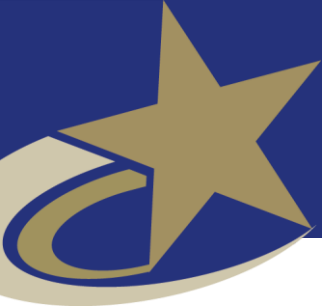
@TexasDemography



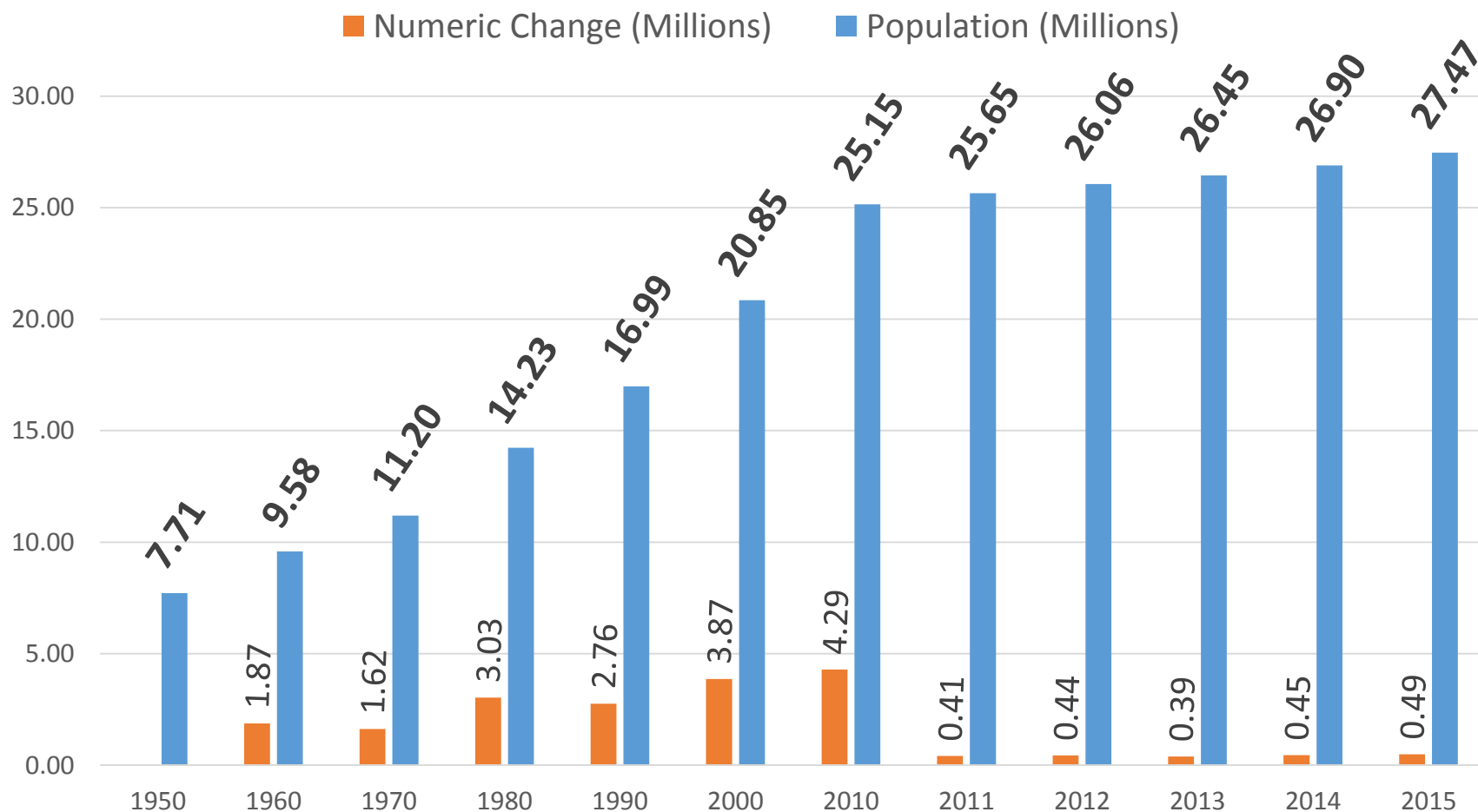
# Overview

- Texas demographics
- Population growth
- Race and ethnic trends
- Migration
- Projections of population
- Education and the labor force





# Total Population and Components of Population Change in Texas, 1950-2014

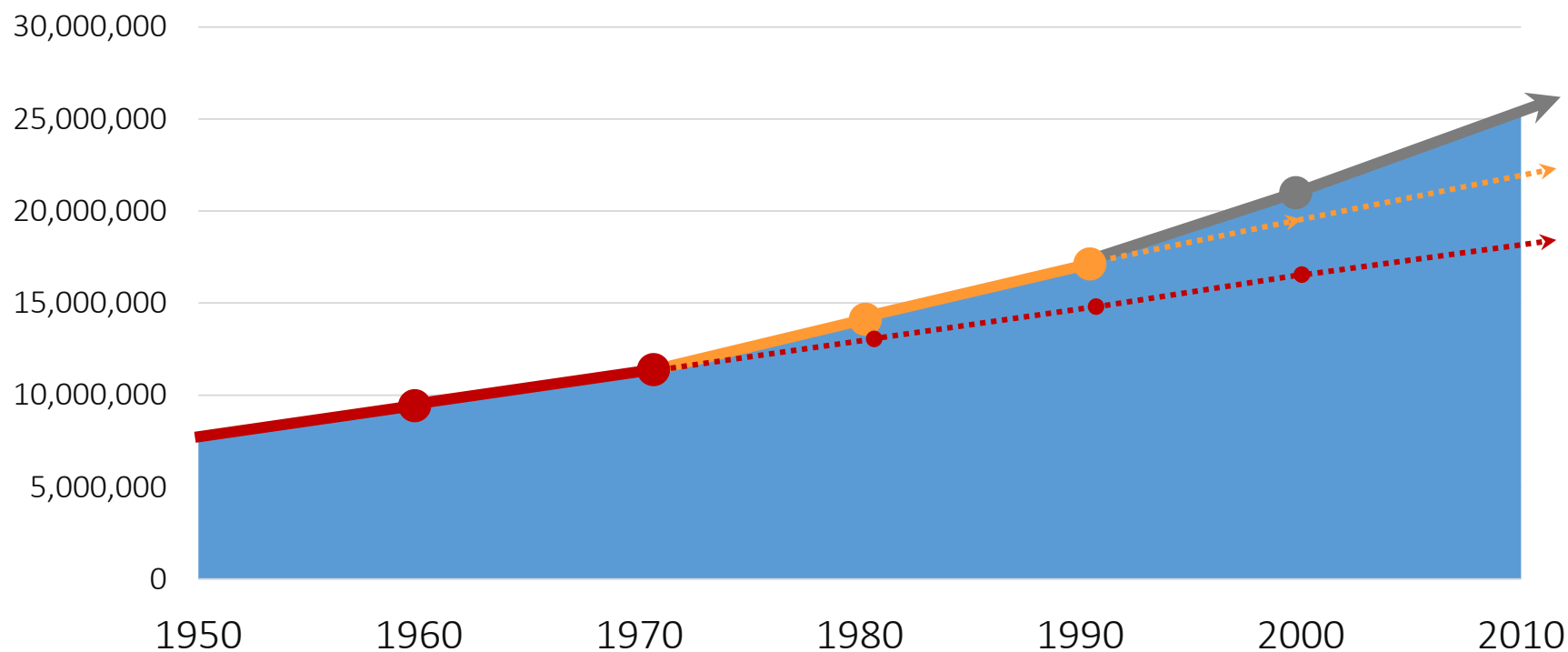


All values for the decennial dates are for April 1<sup>st</sup> of the indicated census year. Values for 2012-2014 are for July 1 as estimated by the U.S. Census Bureau.

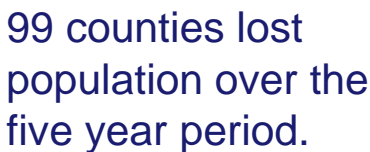
Source: U.S. Census Bureau, Census Counts and Population Estimates

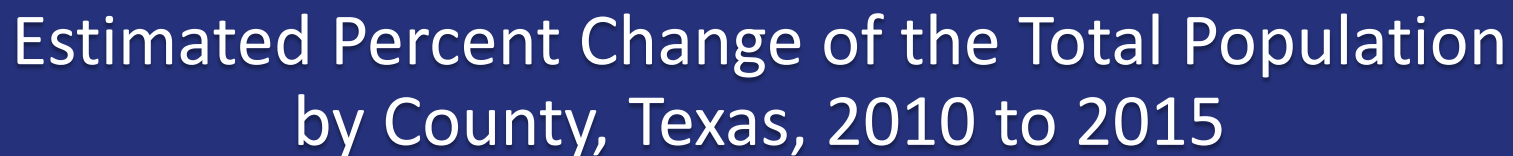


# Population Growth, Texas, 1950-2010











# Top Counties for Numeric Growth in Texas, 2014-2015

County	U.S. Rank Population Change	Population Change	Percent of Change from Natural Increase	Percent Change from Migration	Percent Change from International Migration
Harris	1	90,451	49.3%	50.7%	32.0%
Bexar	5	37,479	41.2%	58.8%	17.0%
Tarrant	6	36,152	46.3%	53.7%	20.2%
Dallas	9	33,760	68.1%	31.9%	39.0%
Fort Bend	13	29,437	20.7%	79.3%	16.5%
Collin	14	28,075	24.8%	75.2%	15.8%
Denton	16	25,820	25.5%	74.5%	11.7%
Travis	17	25,562	42.5%	57.5%	22.9%
Williamson	27	19,086	20.9%	79.1%	6.7%
Montgomery	29	18,505	19.2%	80.8%	9.9%

\*Dallas had net out domestic migration over this period.

Source: U.S. Census Bureau, 2015 Vintage Population Estimates



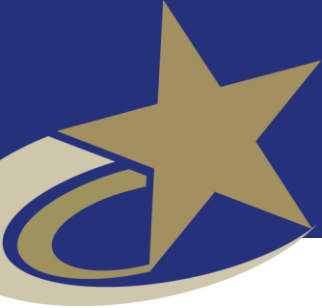


# Top Counties for Percent Growth\* in Texas, 2014-2015

County	U.S. Rank	2013-2014 Percent Population Change	Percent Change from Migration	Percent Change from International Migration
Hays	1	5.2%	85.5%	1.9%
Comal	2	4.5%	90.7%	2.1%
Fort Bend	4	4.3%	79.3%	16.5%
Williamson	7	3.9%	79.1%	6.7%
Montgomery	10	3.6%	80.8%	9.9%
Denton	12	3.4%	74.5%	11.7%
Ector	18	3.3%	63.1%	3.1%
Midland	19	3.3%	66.2%	3.2%
Collin	23	3.2%	75.2%	15.8%
Kaufman	25	3.1%	79.8%	3.2%
Parker	29	2.8%	89.8%	2.2%
Brazos	32	2.8%	69.2%	27.4%
Guadalupe	38	2.7%	78.8%	4.6%
Ellis	39	2.7%	77.2%	2.7%

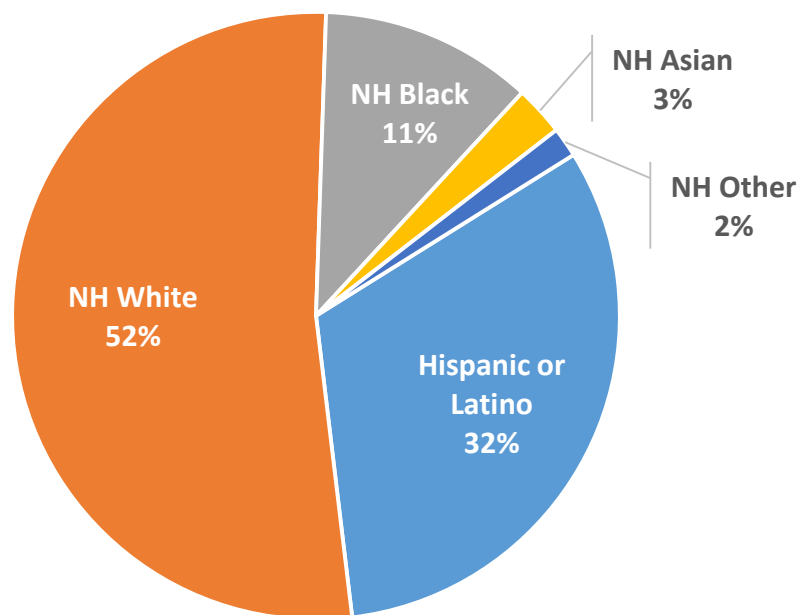
\*Among Counties with 10,000 or more population in 2014

Source: U.S. Census Bureau, 2015 Vintage Population Estimates

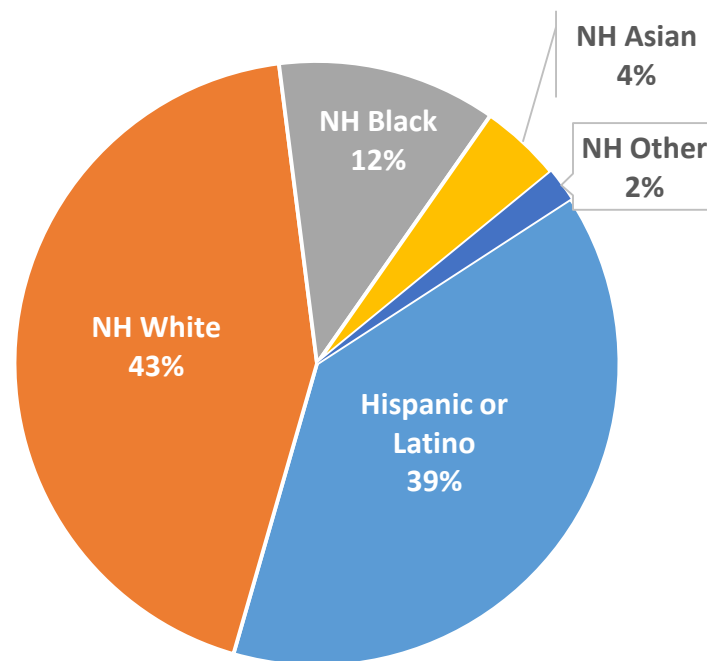


# Percent Population by Race and Ethnicity, Texas, 2000 and 2014

2000

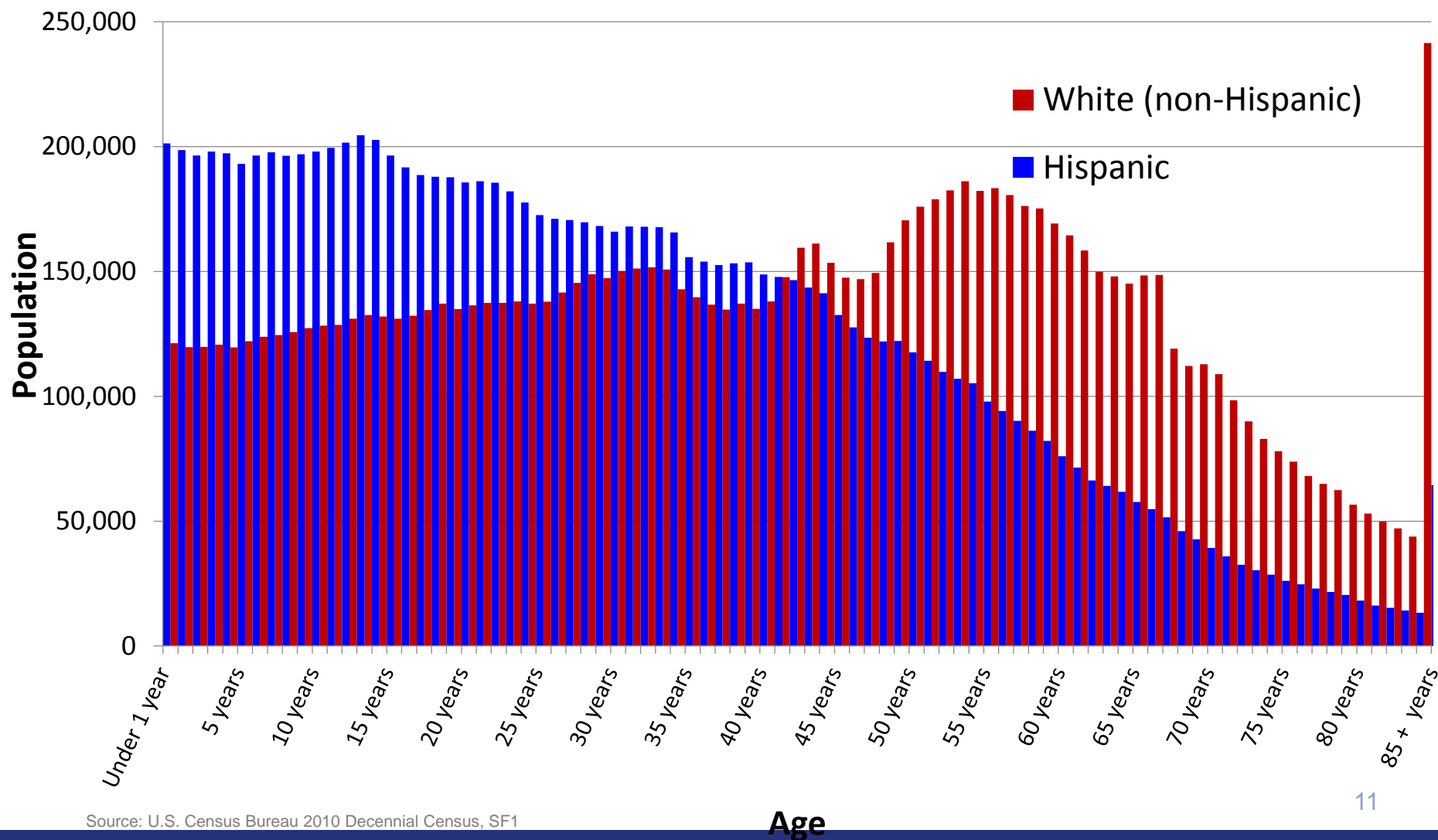


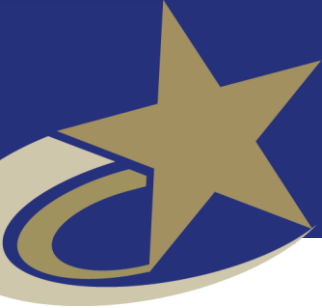
2014



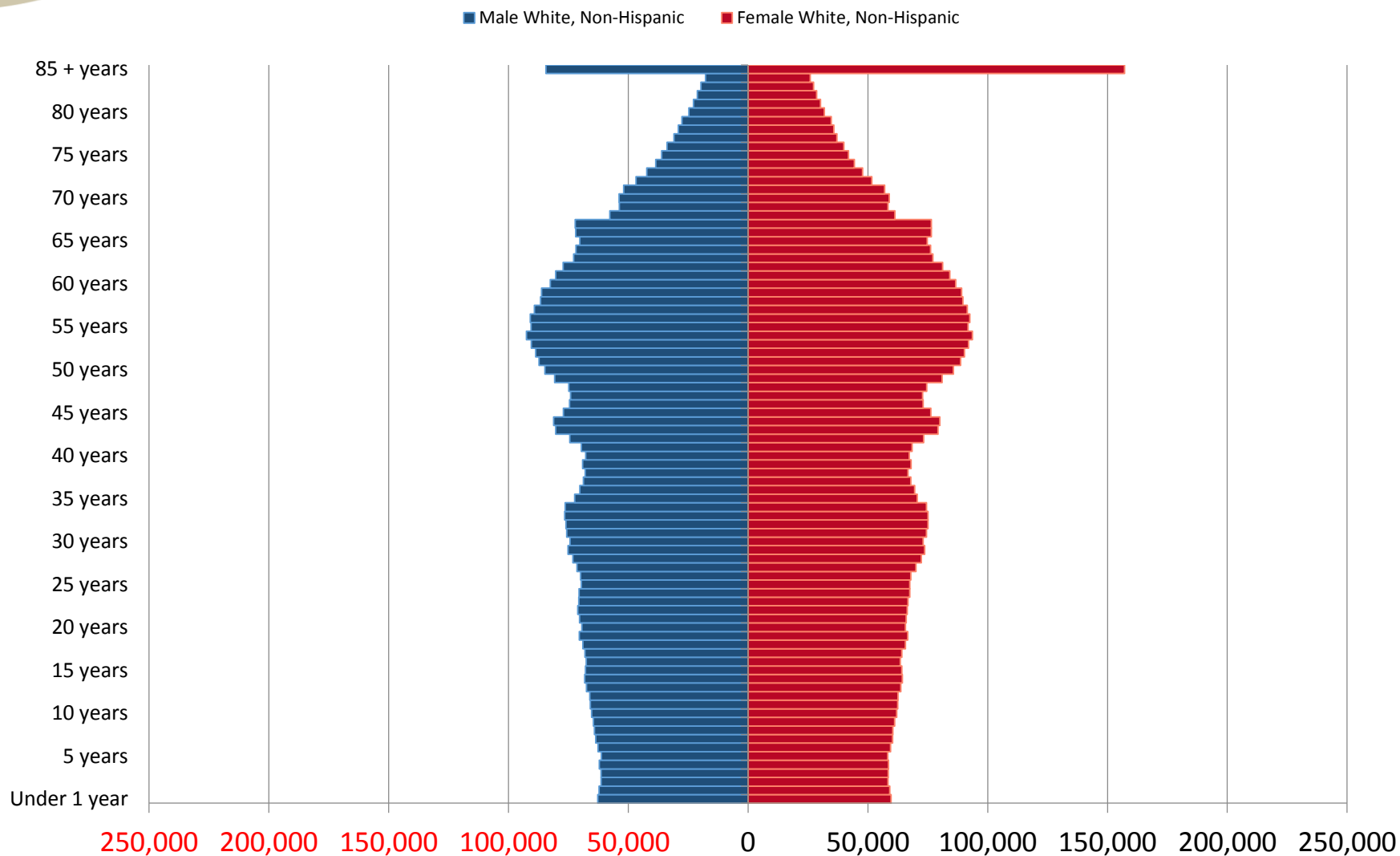


# Texas White (non-Hispanic) and Hispanic Populations by Age, 2014



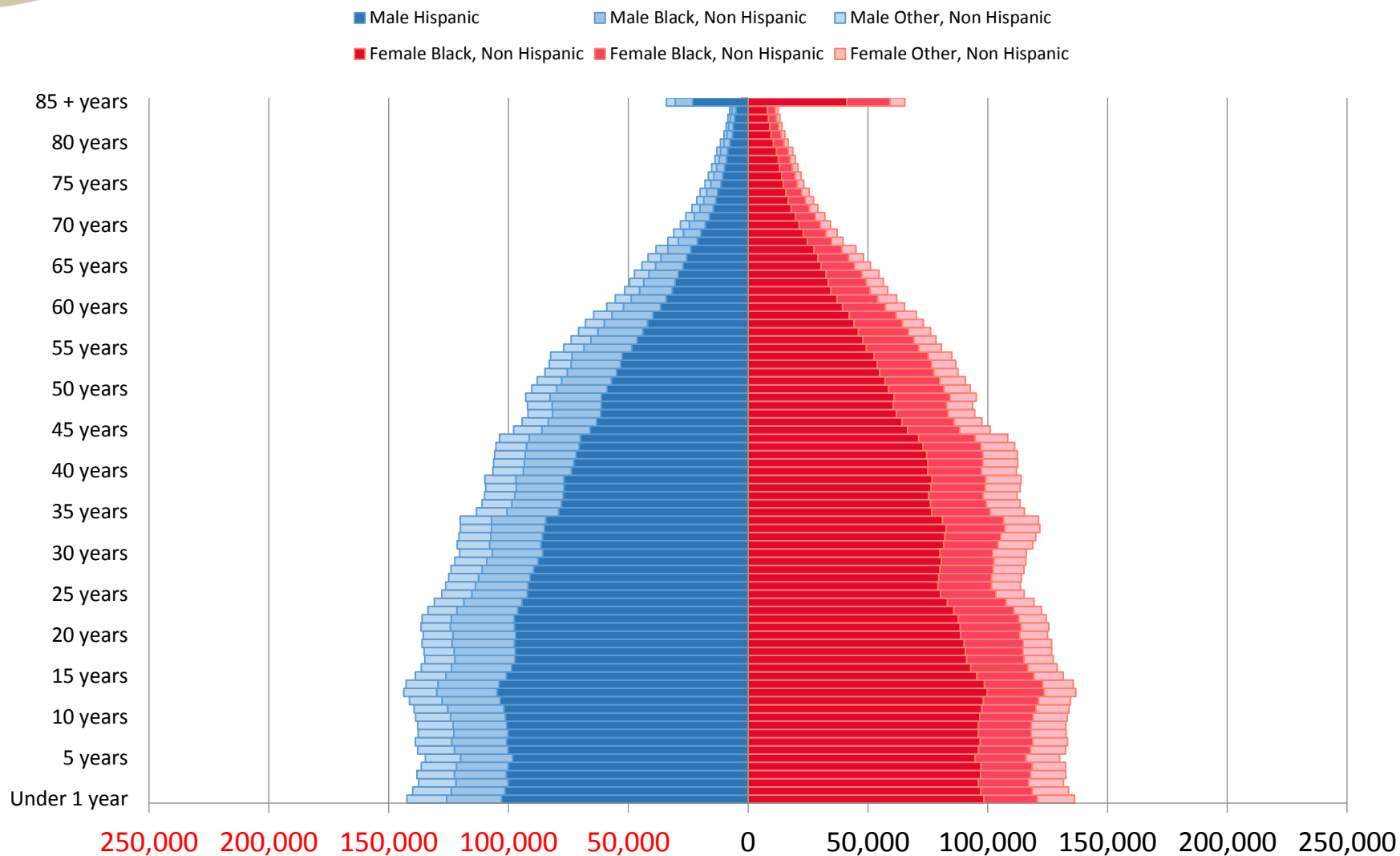


# Texas Population Pyramid by Race/Ethnicity, 2014



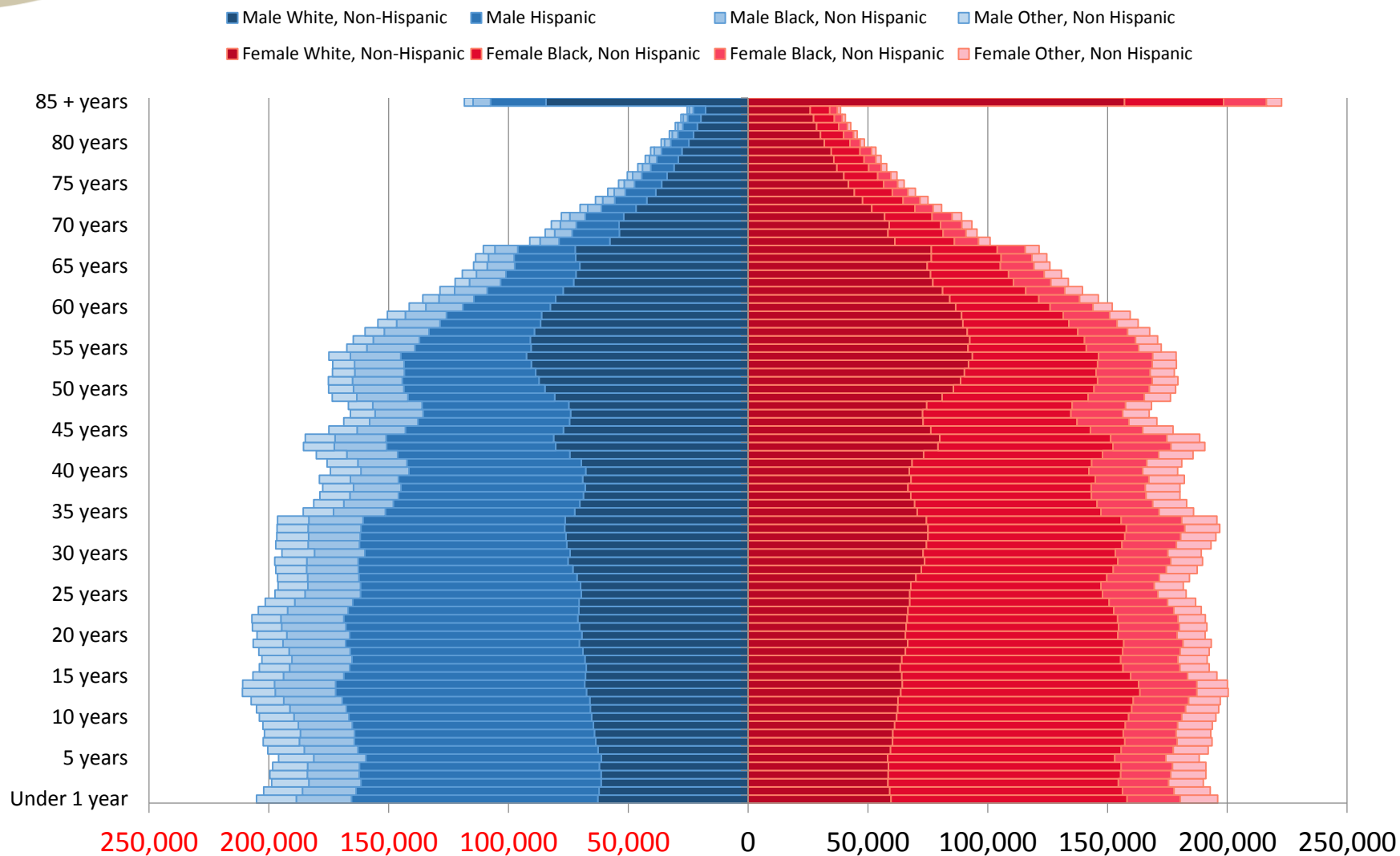


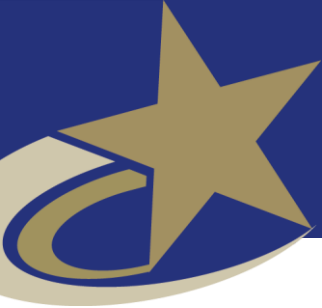
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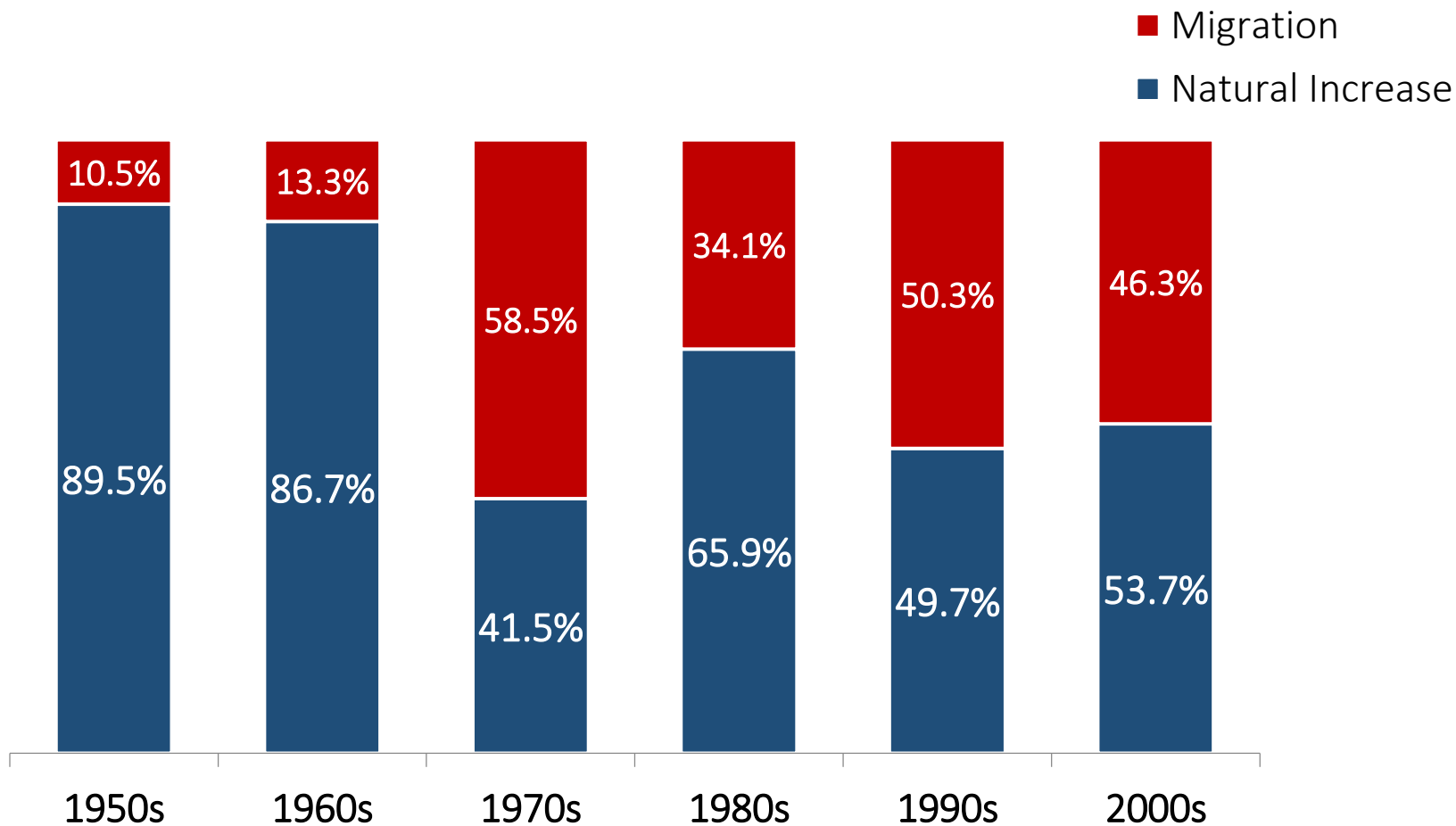


# Texas Population Pyramid by Race/Ethnicity, 2014



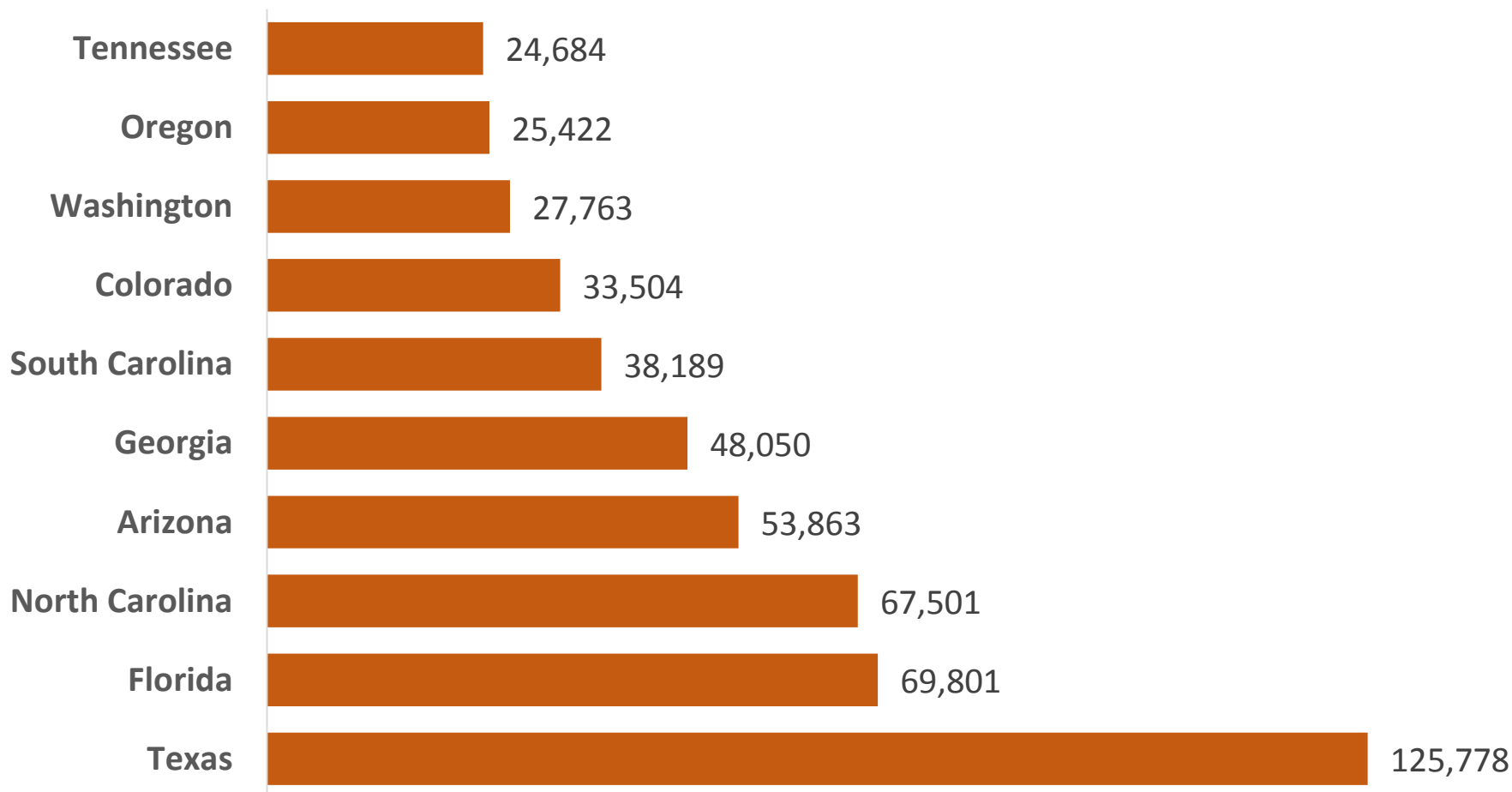


# Components of Population Change by Percent in Texas, 1950-2010





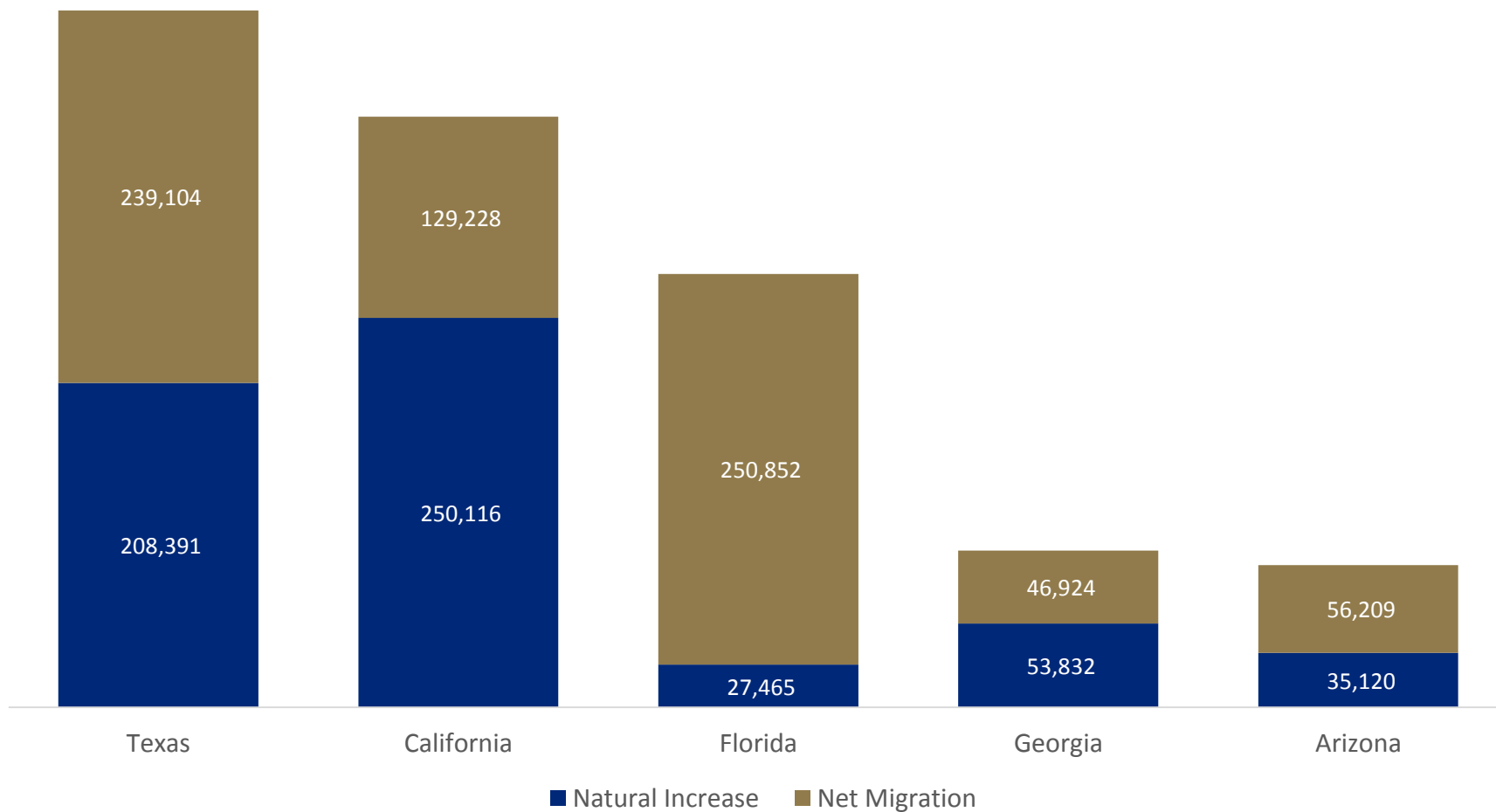
## The 10 U.S. States with the Largest Average Annual Net Domestic Migration by Rank, 2005-2013

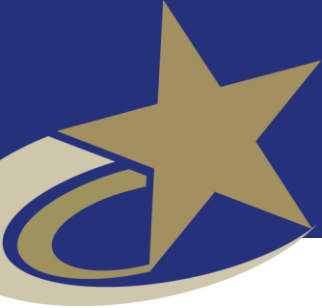




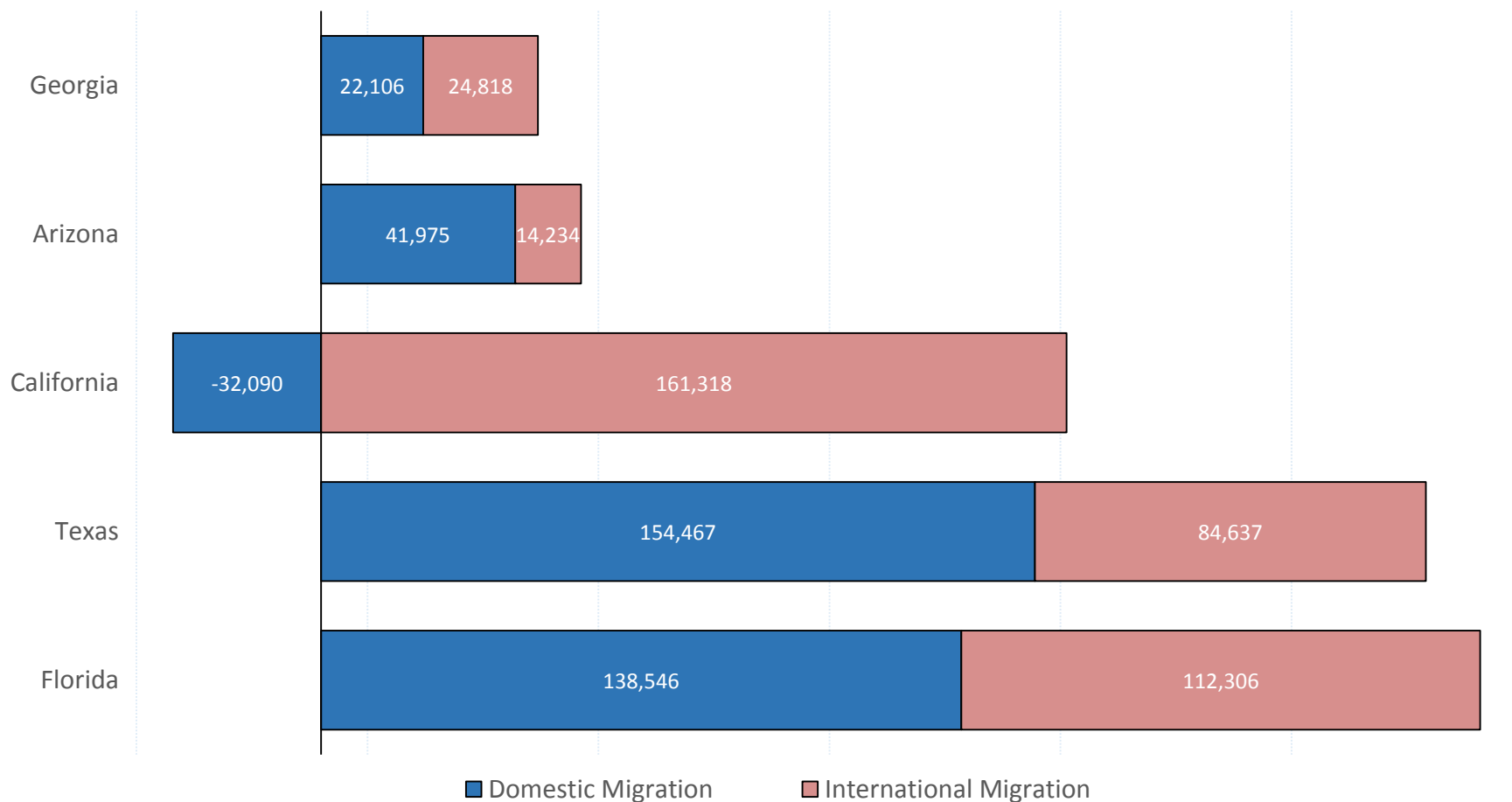


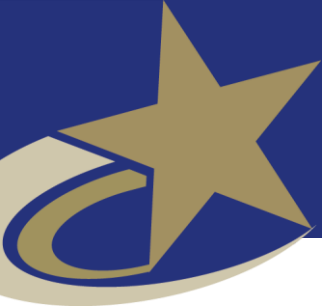
# Components of Population Change for the Top Five Growth States, 2013-14



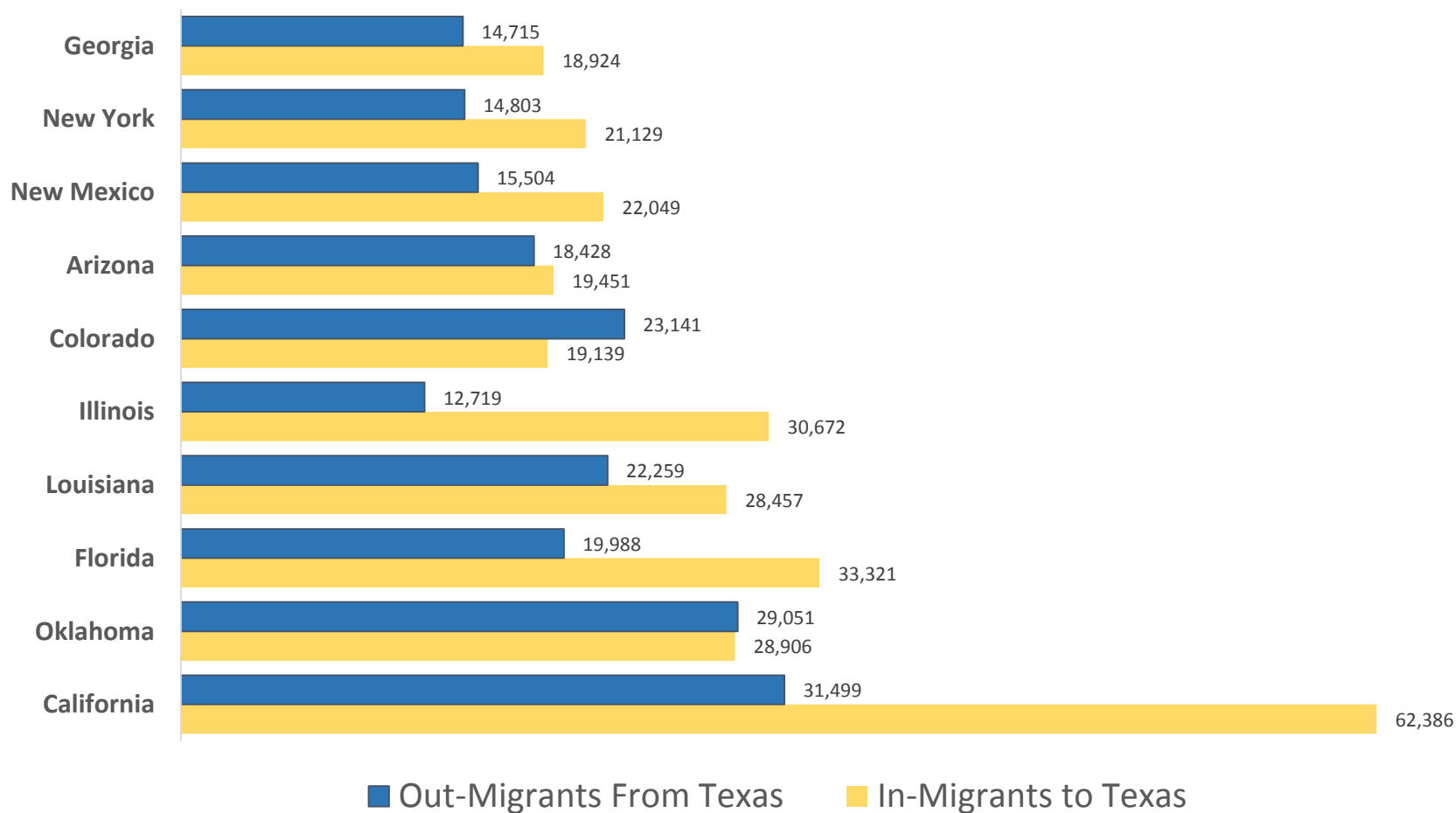


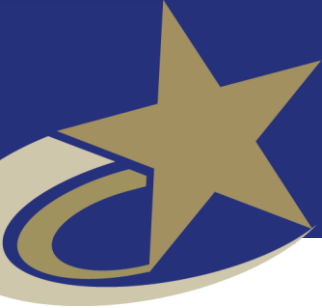
# Domestic and International Net Migration for the Top Five Growth States, 2013-14



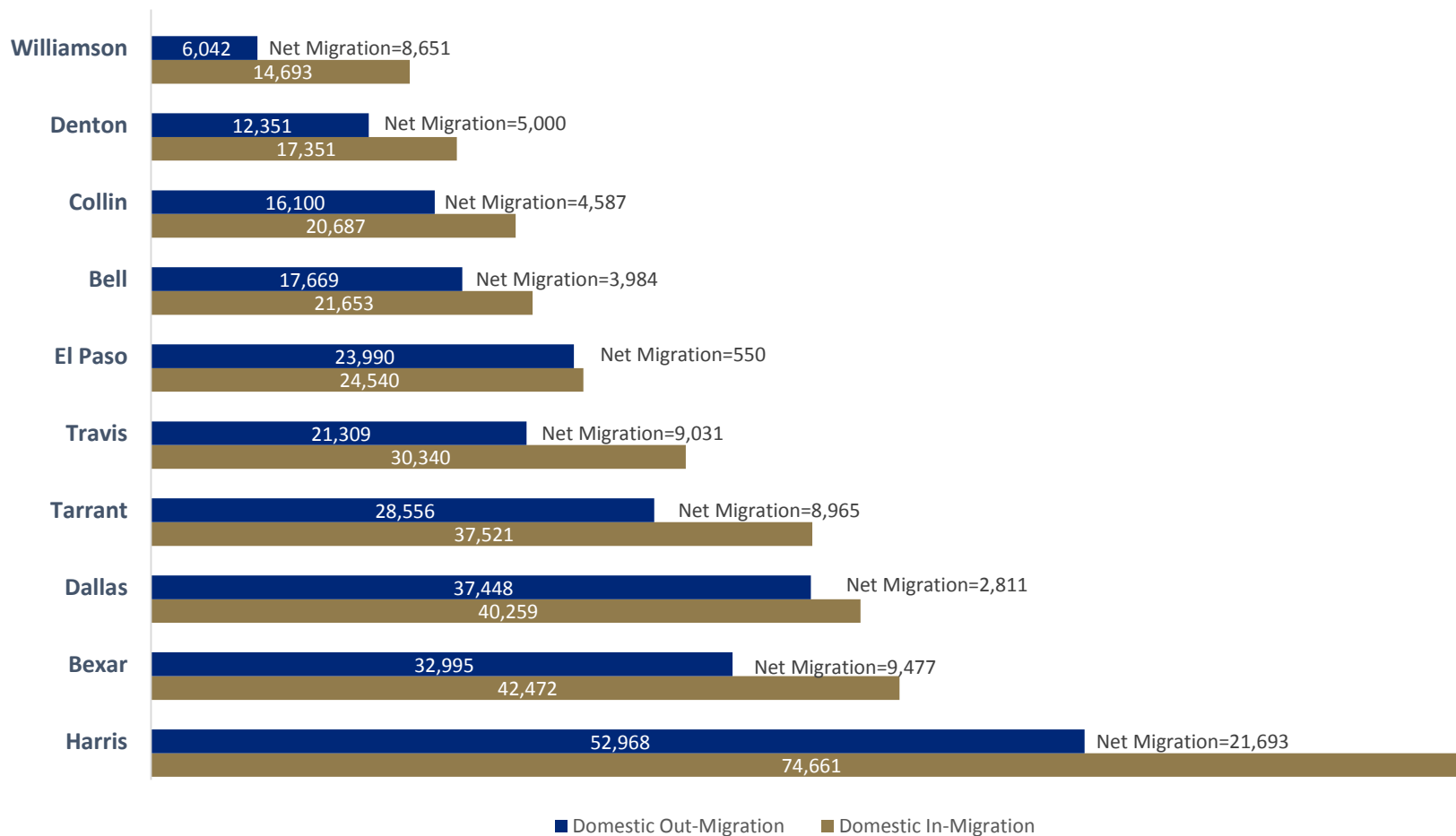


# Top 10 Gross Migration States for Domestic Migration to Texas, 2013



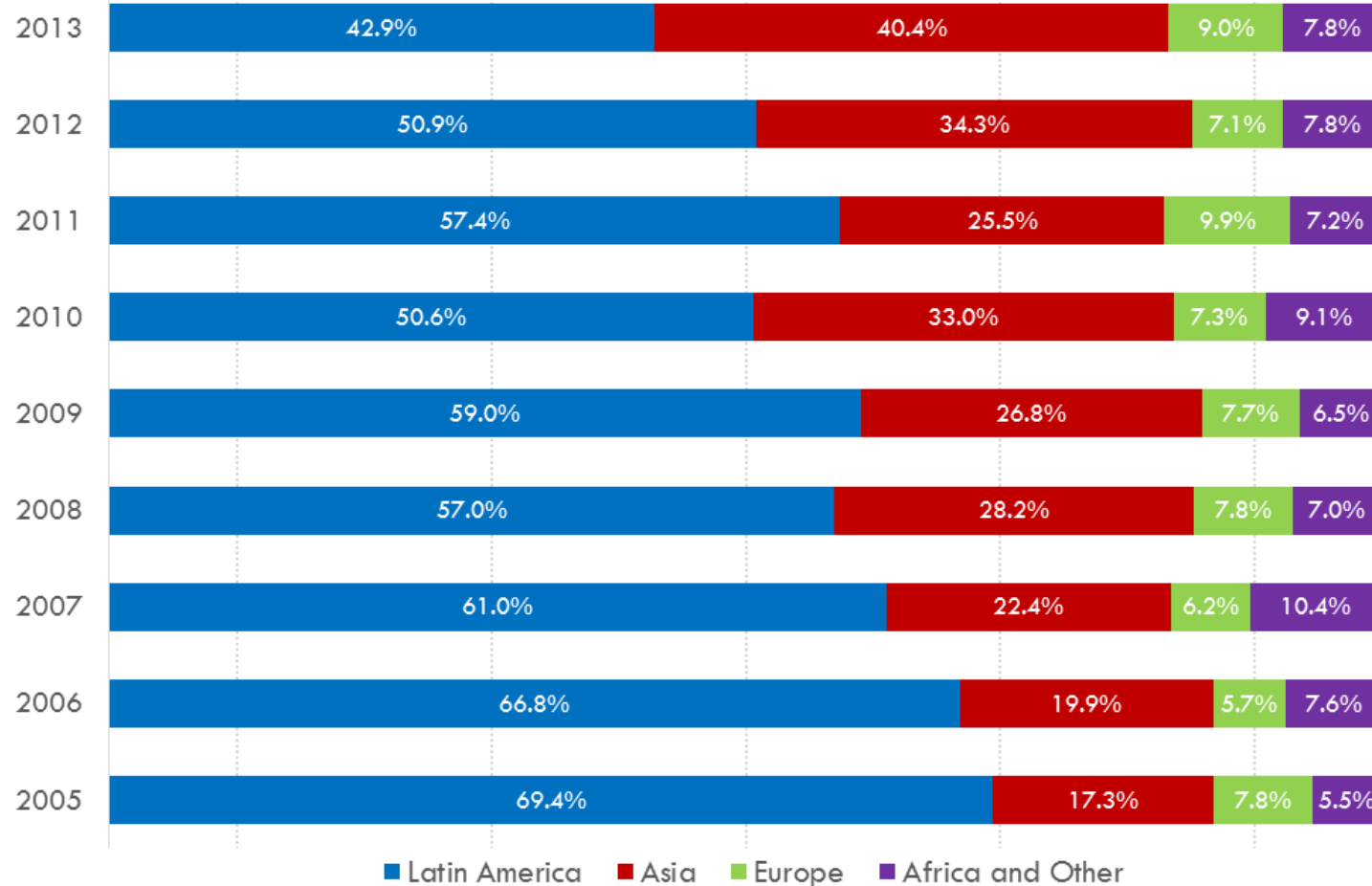


# Top 10 Destination Counties for Interstate Domestic Migration to Texas, 2009-2013

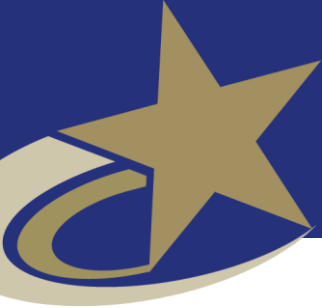




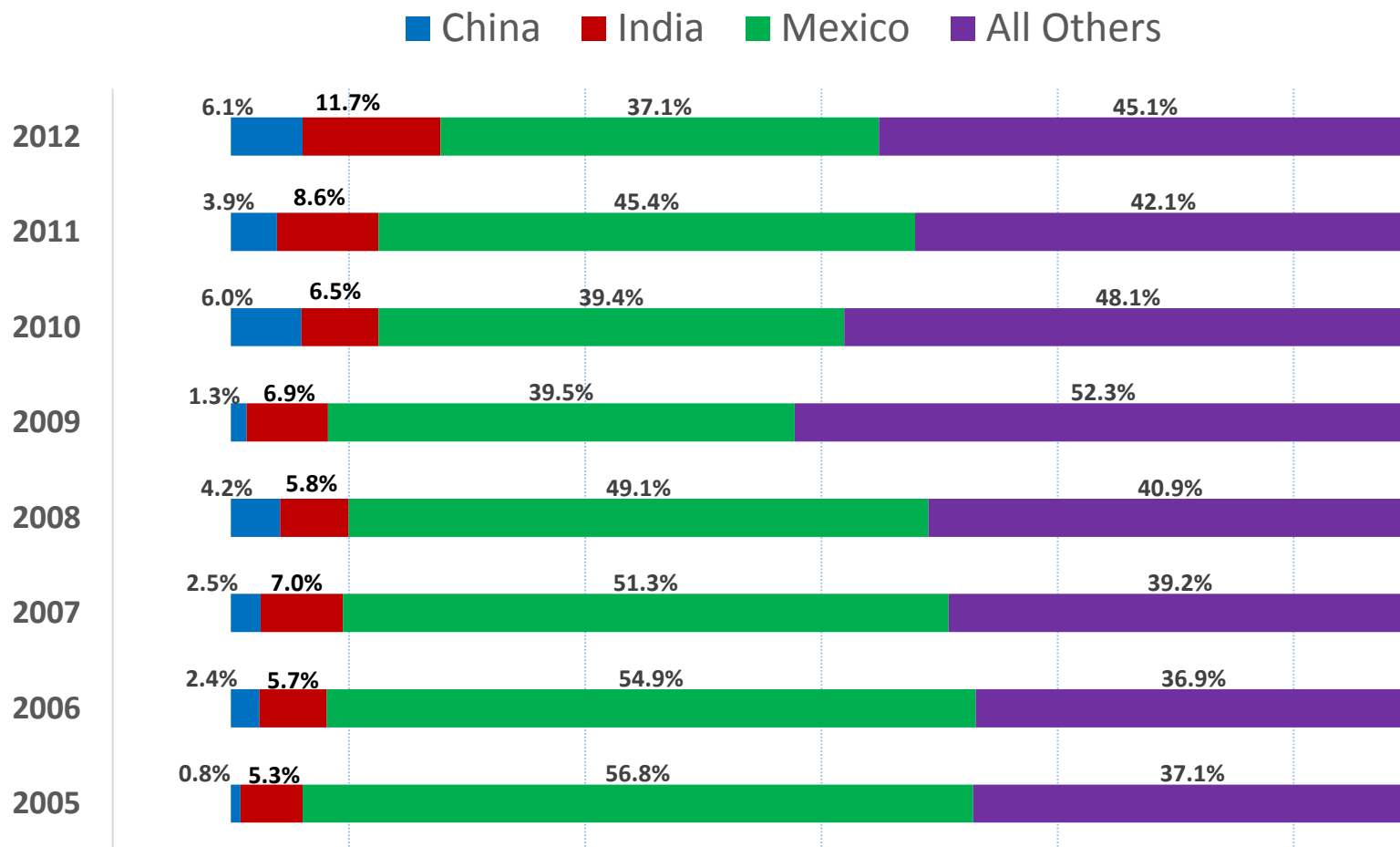
# Annual Shares of Recent Non-Citizen Immigrants to Texas by World Area of Birth, 2005-2013

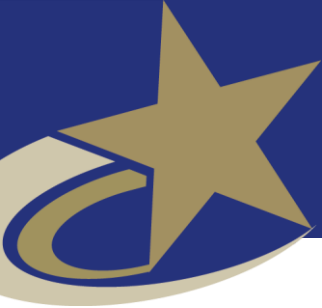


Source: 1-Year ACS PUMS 2005-2013



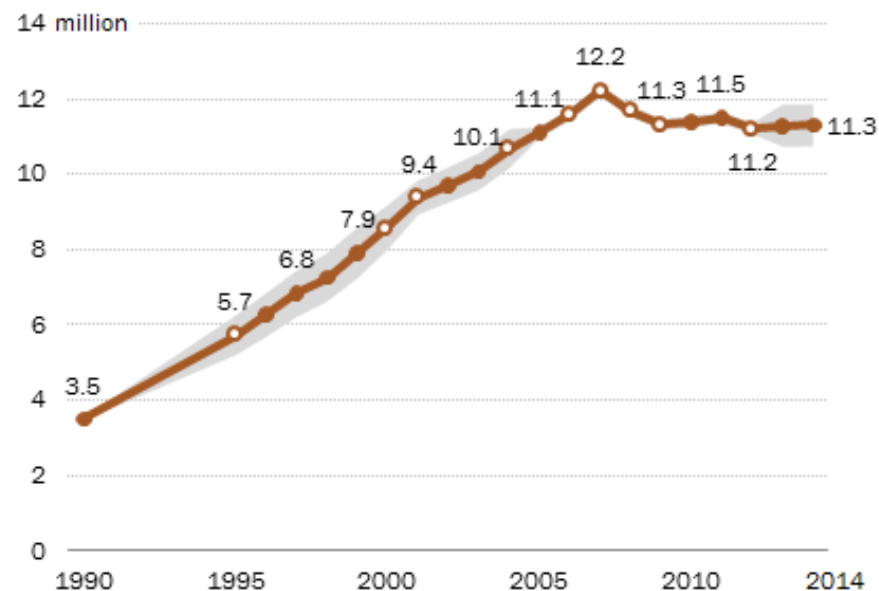
# Shares of Recent Non-Citizen Immigrants to Texas from Mexico, India, China, and All Other Countries, 2005-2012





## U.S. Unauthorized Immigrant Population Levels Off

### U.S. Unauthorized Immigrant Population Levels Off



Note: Shading surrounding line indicates low and high points of the estimated 90% confidence interval. White data markers indicate the change from the previous year is statistically significant (for 1995, change is significant from 1990). Data labels are for 1990, odd years from 1995-2011, 2012, 2014.

Source: Pew Research Center estimates based on residual methodology applied to March supplements to the Current Population Survey (1995-2004, 2013-2014) and American Community Survey (2005-2012). Estimates for 1990 from Warren and Warren (2013).

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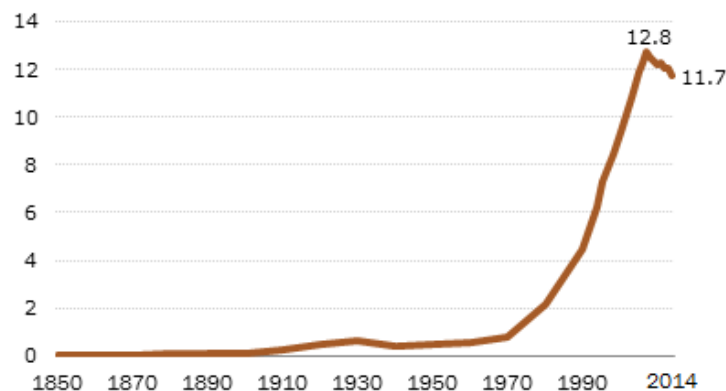


## Mexican Immigrant Population in the U.S. in Decline

Figure 2

### Mexican Immigrant Population in the U.S. in Decline

*In millions*



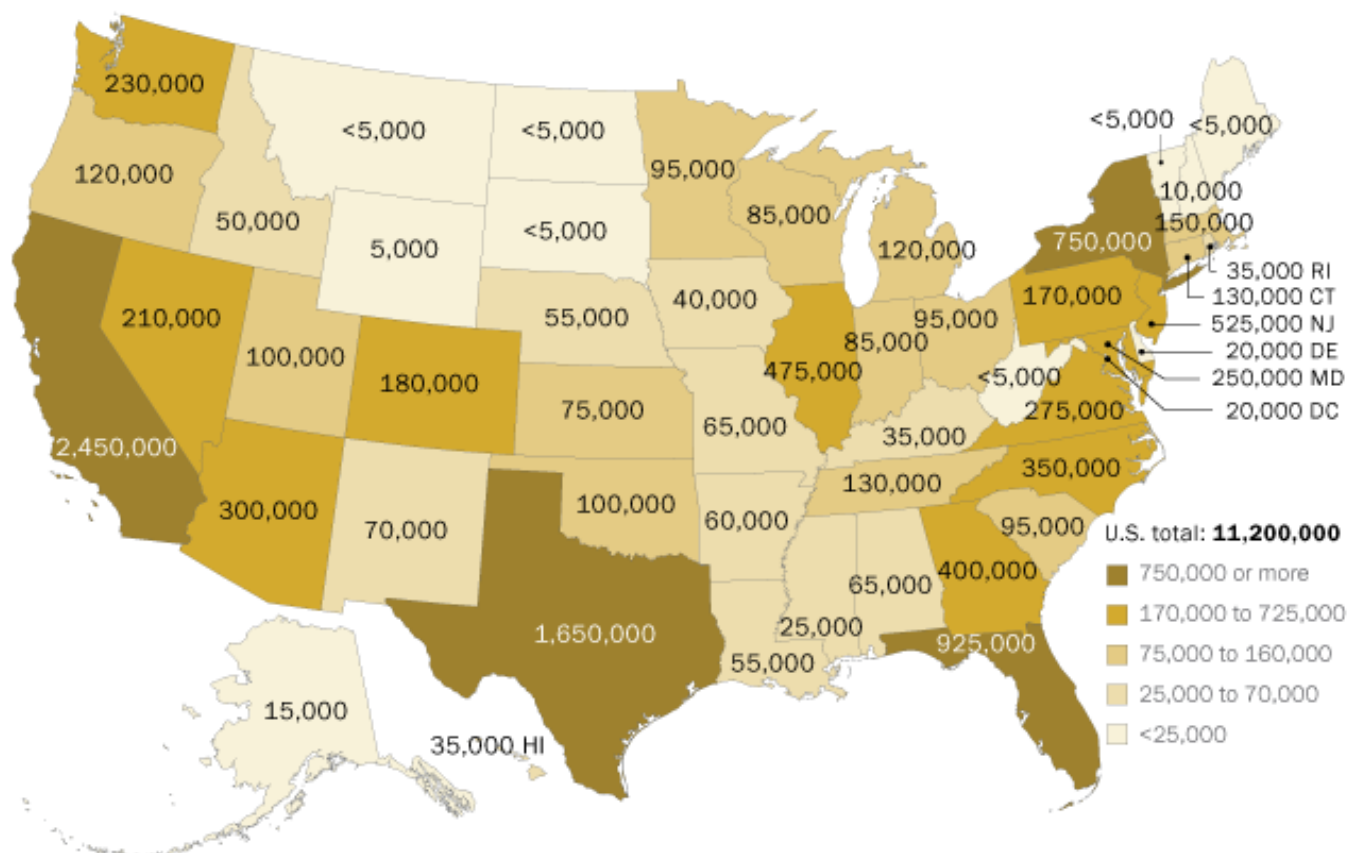
Source: For 1850 to 1980: Gibson, Campbell and Kay Jung, "Historical Census Statistics on the Foreign-Born Population of the United States: 1850-2000," U.S. Census Bureau, Population Division, Working Paper No. 81, 2006; for Mexican born 1980 and 1990: Integrated Public Use Microdata Series (IPUMS-USA); for 2005 to 2012: Pew Research Center estimates based on augmented American Community Surveys; for 1995-2000 and 2013-2014 Pew Research Center estimates based on augmented March supplements to the Current Population Survey and 2000 Decennial Census.

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## Unauthorized Immigrant Population, by State, 2012

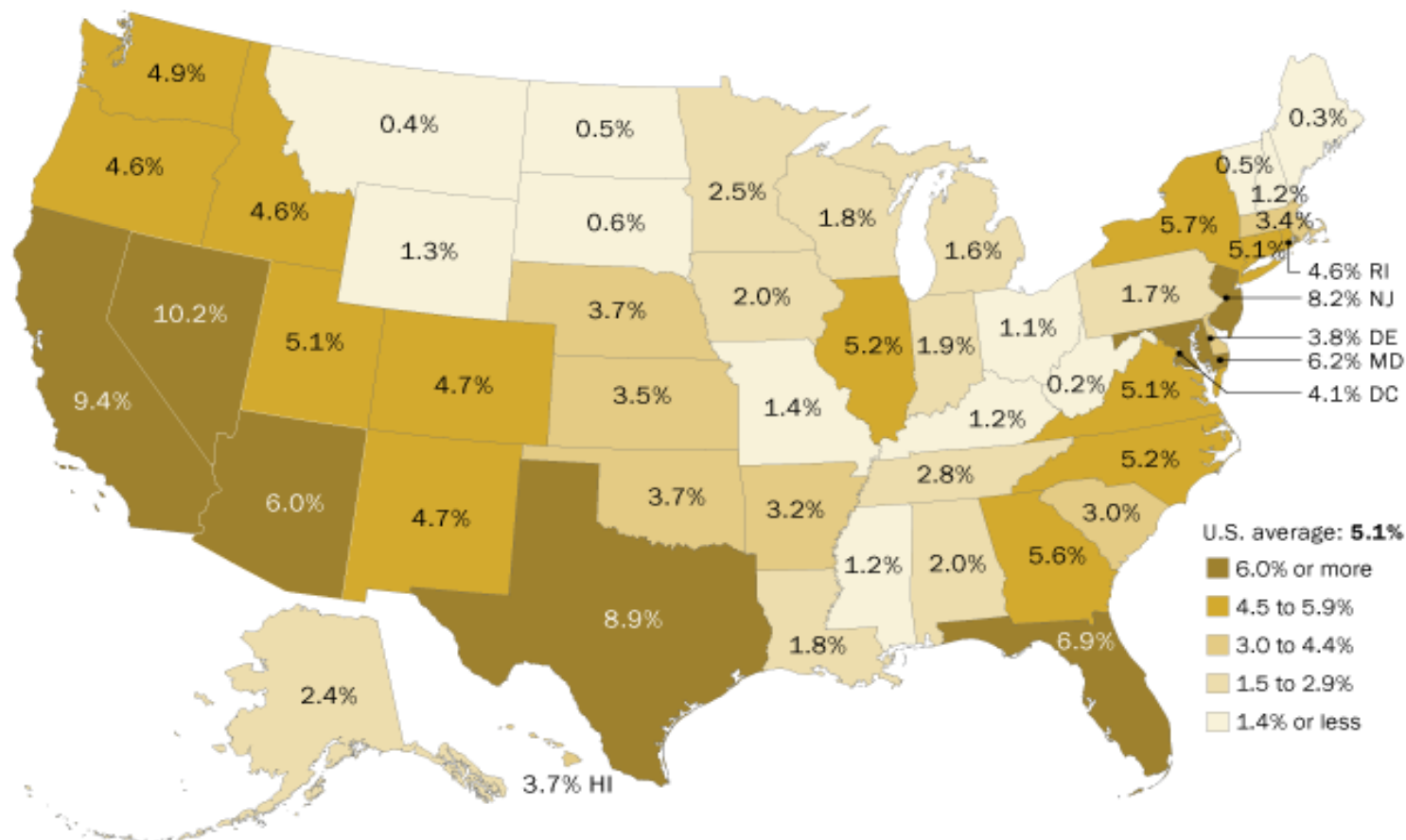


Note: Population figures are rounded.

Source: Pew Research Center estimates for 2012 based on augmented American Community Survey data from Integrated Public Use Microdata Series (IPUMS)



## Unauthorized Immigrants as Share of Labor Force, by State, 2012

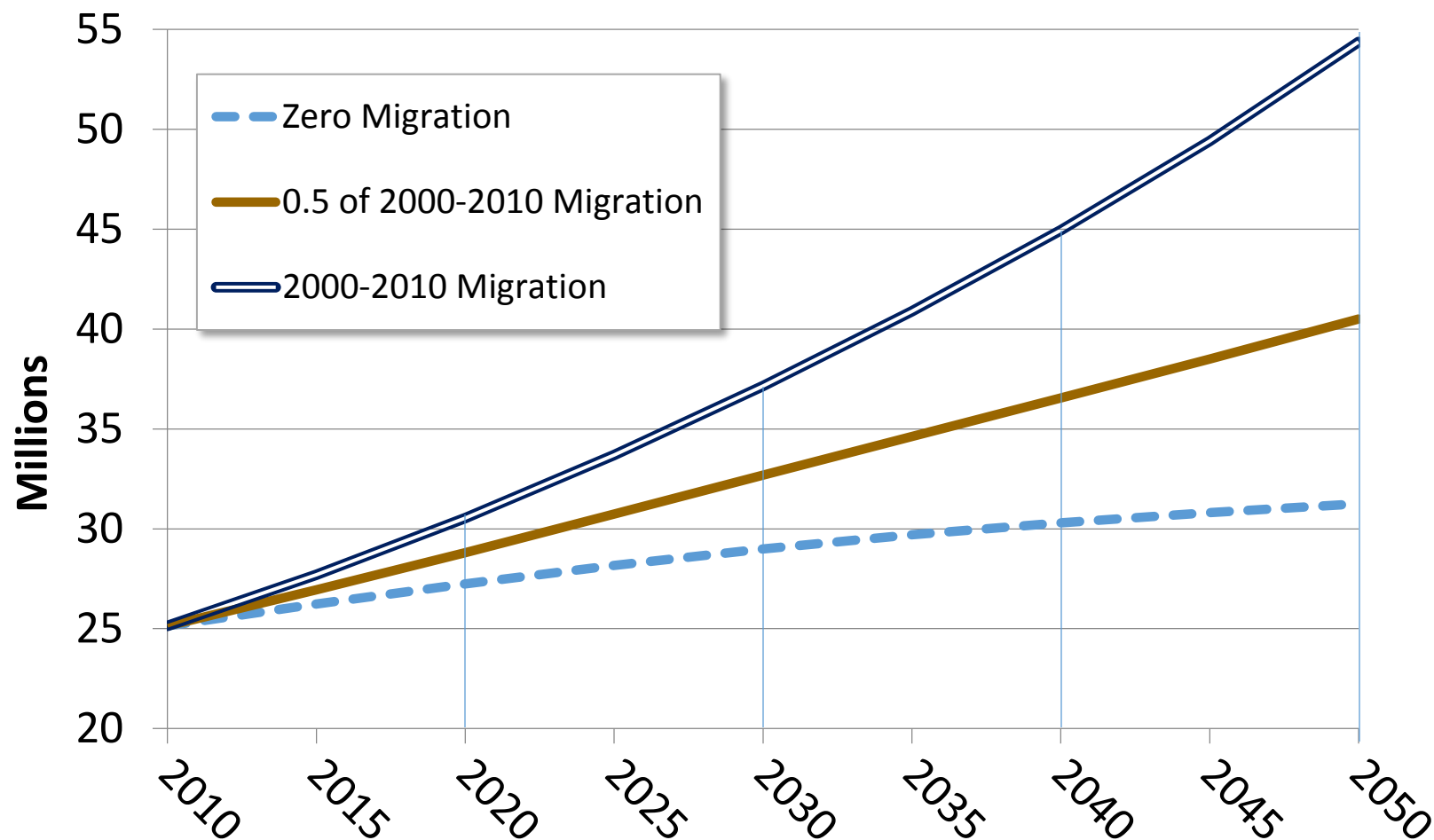


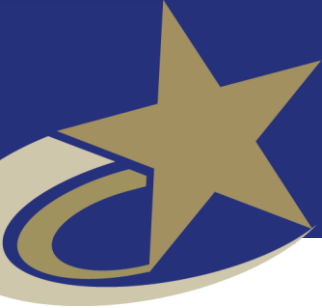
Note: Percentages calculated from unrounded numbers.

Source: Pew Research Center estimates for 2012 based on augmented American Community Survey data from Integrated Public Use Microdata Series (IPUMS)

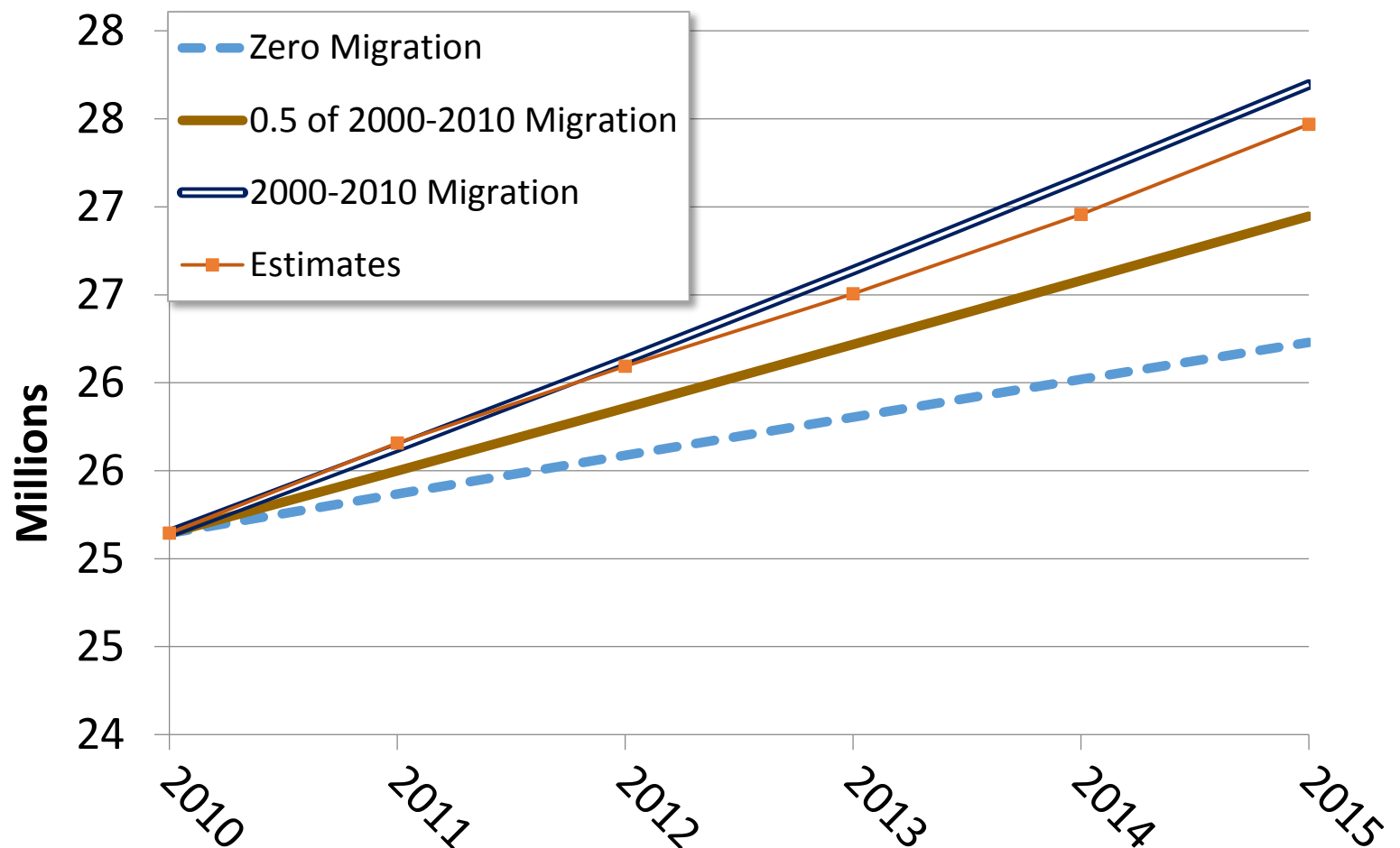


# Projected Population Growth in Texas, 2010-2050



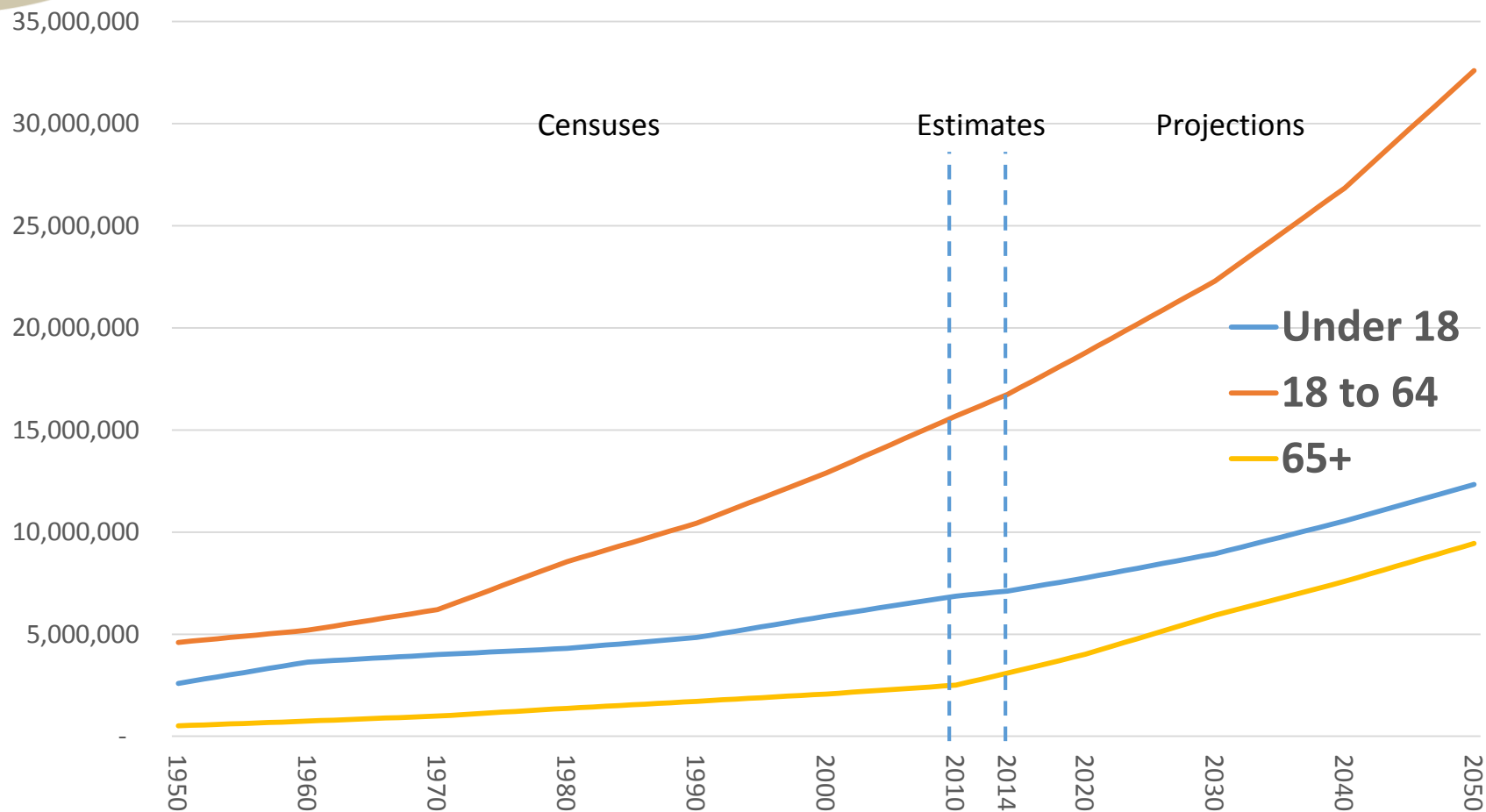


# Projected and Estimated Population Growth in Texas, 2010-2015





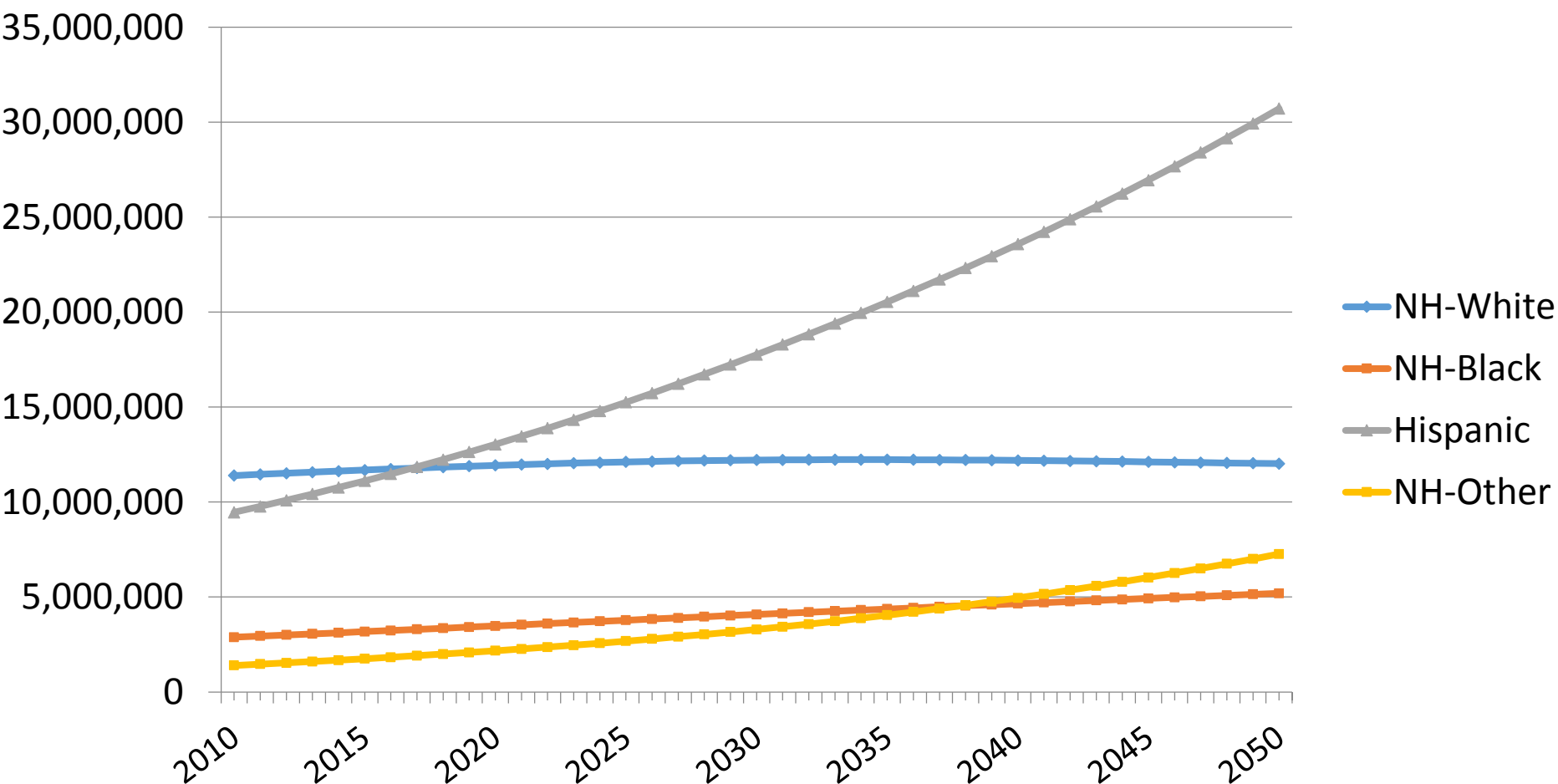
# Population Change by Age Group, Texas, 1950-2050



Source: US Census Bureau, 1950-2010 Censuses  
US Census Bureau, State Population Estimates  
Texas State Data Center, 2014 Population Projections, 1.0 Migration Scenario

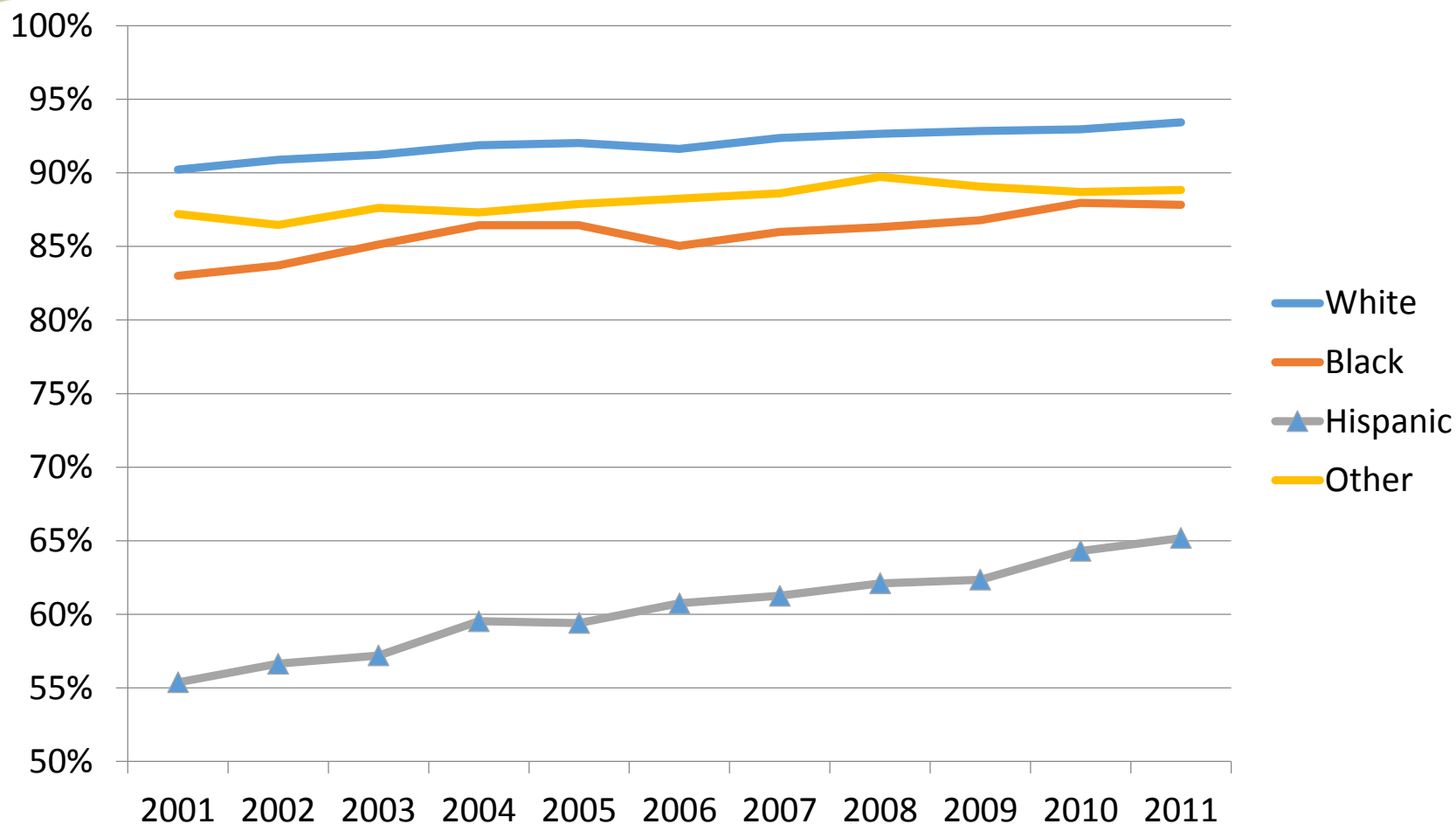


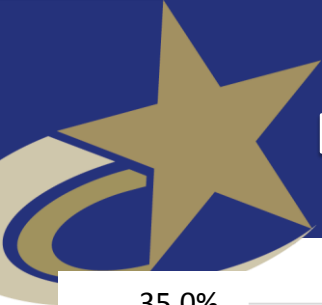
# Projected Racial and Ethnic Percent, Texas, 2010-2050



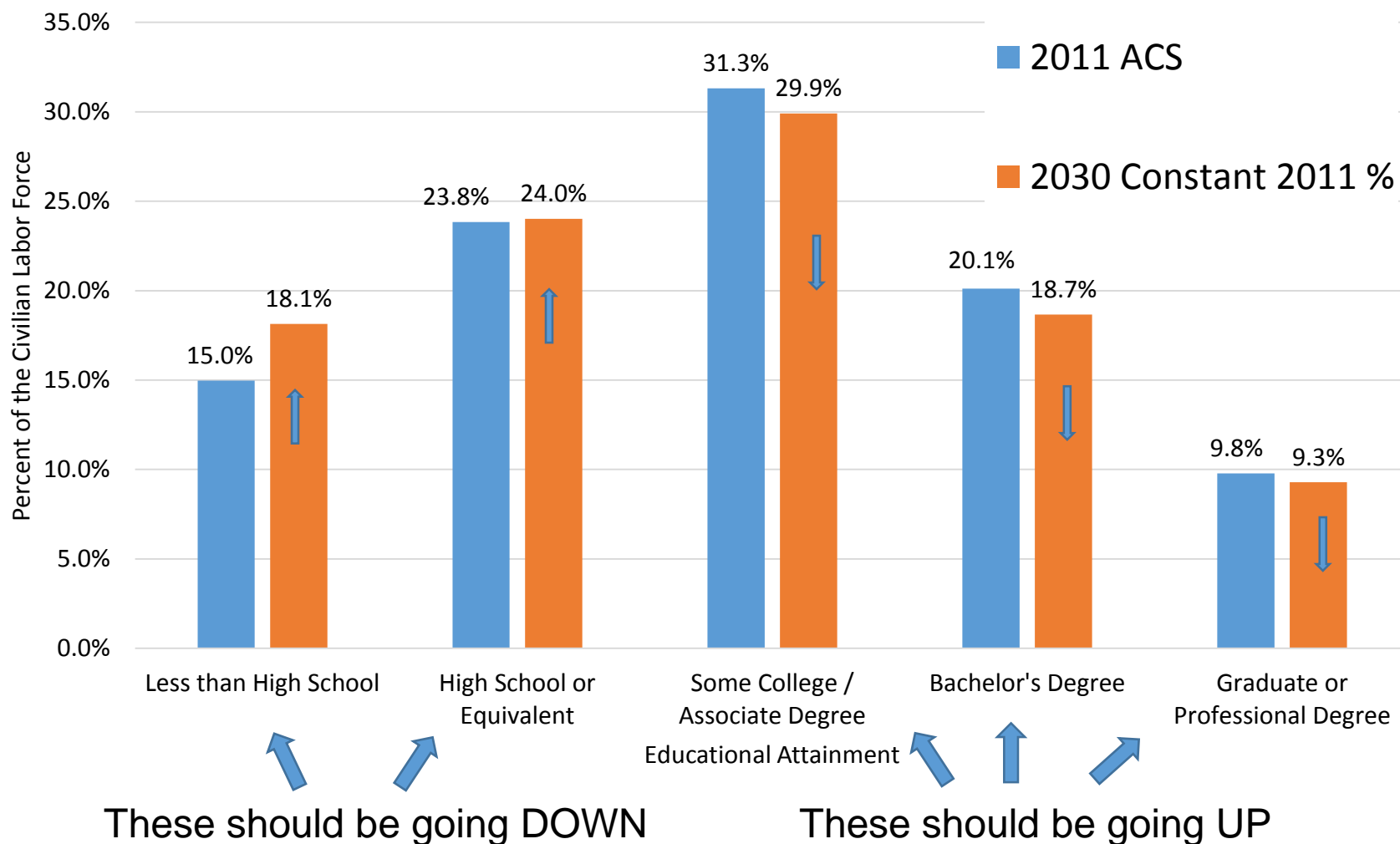


# Trends in Educational Attainment of Persons in the Labor Force (25-64 Years of Age) in Texas by Race/Ethnicity – High School Graduates and Above





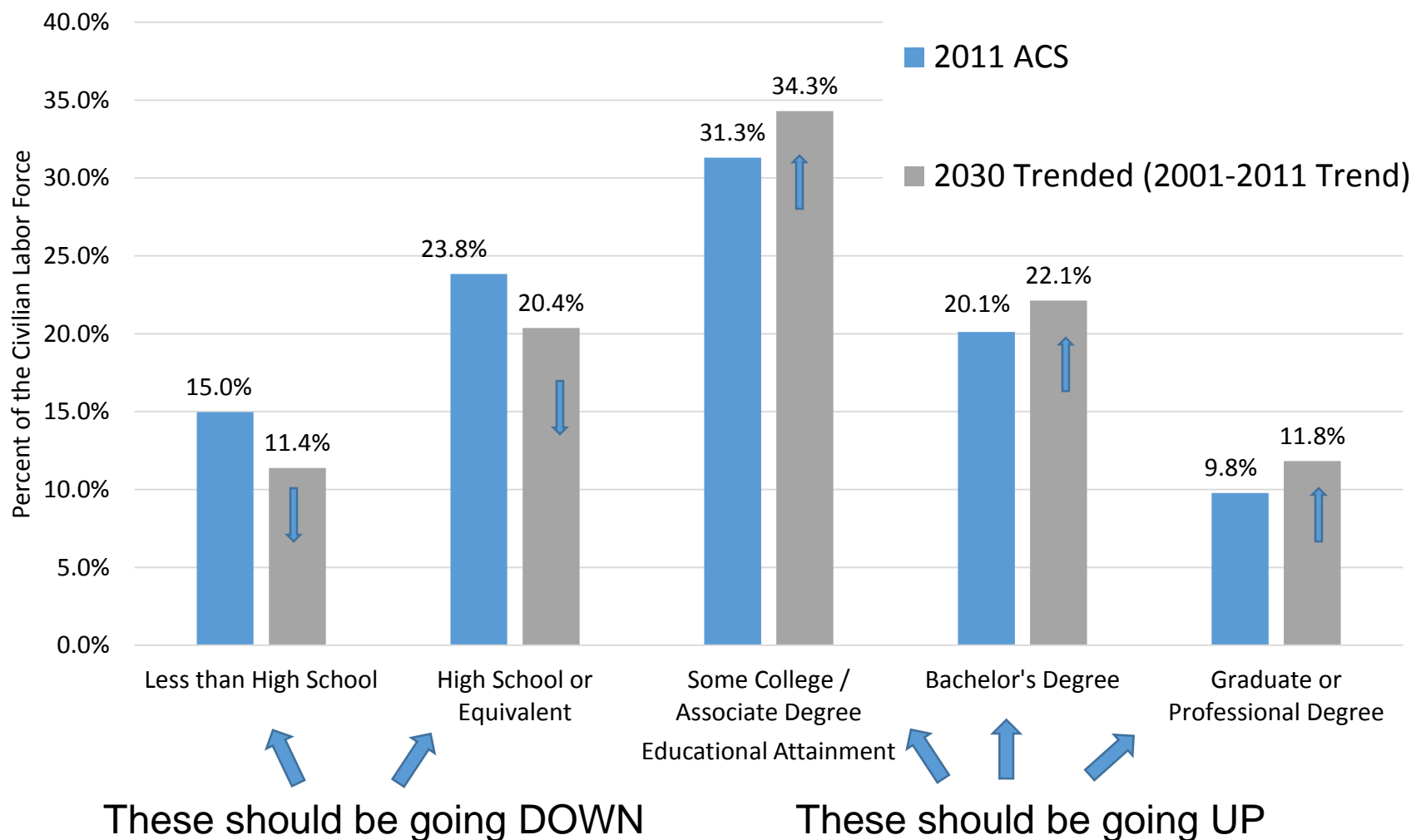
# Percent of the Civilian Labor Force (ages 25-64) by Educational Attainment for 2011, 2030 Using Constant Rates, Texas

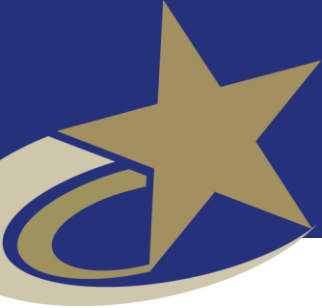






# Percent of the Civilian Labor Force (ages 25-64) by Educational Attainment for 2011, and 2030 Using Trended Rates, Texas

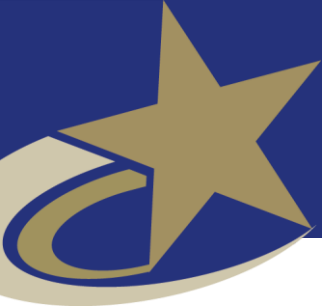




# Review

- Growth – significant, fast, uneven
- Hispanic population driving growth
- Migration patterns are dynamic
- Continued population growth
- Educated labor force is a challenge





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